Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

Bill Type::1st & Final Bill

Date.....2021

To: BBMP,Yelahanka

Division: BBMP, Byatarayanapura Sub-Division: Vidyaranyapura

Bill Received No. Dated Divisional

Sub-Divisional

Cash Book Voucher No.....Dated.....

Schedule Docket No. Head of Account: P-0190 Job Code: 011-15-00006 19

Est.Cost: Rs. 10.00 Lakhs INDENT NO.: 16547

Name of Work : Providing Senior Citizen Shelter, Lighting to Pathway and other development works to Ganesha Layout Park in MS Palya in ward no. 11.

Name of Contractor and Full Address: Sri H. Gangadhar, # 24, 3rd Main Road, Akashavani Layout, Vidyaranyapura, Bangalore - 560097.

Reference to Agreement No. BBMP/EE/BTP/WO/247/2016-17 Date: 25-03-2017

Certified that the measurements were taken by me on: 26/8/21 and recorded of Pages 55962 to 55966 of measurement Book No. 55971/21-22 and that work is satisfactorily executed.

Contractor

Certified that measurement were taken by me on 16/9/2021 and found correct. The work is satisfactorily.

Officer-in-charge of work

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

1) Total value of work done or supplies made as per account within — BA 994300=00

2) Deduct amount to be held in reserve being.....Percent Rs..... (Frost & Fire work)

3) " Balance

4) Deduct Payment:

a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D.No.....

adjusted towards cash advance recovery of

b) Payments cost store or other material supplied.

Now made recovery of amount creditable to this /other work

Amount paid on this bill Cheque/Cash.

5) Balance being unpaid value of work done held in reserve.

6) Deduct cash advance made on the Office cash Book Voucher No.....

dated .....less adjustments.

7) Net amount due to or from Contractor

unadjustments items.

8) Advance to Contractor for materials brought to site (as detailed) within

9) Value of Government materials supplied.

DT	9943=00
L.C	9943=00
LBC	995=00
GST	8878=00
SGST	8878=00
L.P	200=00
EOT	16500=00
TD	55847=00
Total Amount Adjusted -	938453=00

Received Rs.....(in words)... Contractor's Signature

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands)

(For use in the Office)

Witness

1

2

Dated Signature of Contractor

Stamp

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Head of Account.....P-0190.....

Bill Passed for Rs.....994300=00.....

Statutory Deductions Rs.....55847=00.....By Adjustment

Net Amount Paid Rs.....938453=00.....By NEFT/RTGS

C/W

Account Superintendent
Byatarayanapura Division
BBMP

Executive Engineer
Byatarayanapura Division
BBMP

Sl. No.		U	Previous Qty.
1	Earth work excavation for foundation of building, water supply, sanitary lines and electrical conditions either in pits or in trenches 1.5m and above in hard soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the escavated soil clean from edges of excavation with lead upto 50m after breaking of complete as per specifications	Cum	
2	Providing and laying in positionp lain cement concrete of CC 1:4:8 with OPC cement @ 180 kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour HOM of machinery curing complete as per specification,	cum	
3	Providing and laying in positionp lain cement concrete of CC 1:2:4 with cement @ 240 kgs, with 20 mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour HOM of machinery curing complete as per specification,	cmt	
4	Fabricating, supplying and erection of 4 Mtrs long hot dip Galvanized Octagonal pole with BSEN 10025 grade S 355 JO steel plate for shaft, IS 2062 for base plate with door opening arrangements, including suitable boards, bakelite sheet nd MCBs as per IS specifications suitable to withstand the wind speed of 180 kmph for 4 Mtr pole having dimensions bottom 130mm top 70 mm with 3/4mm thick, suitable base plate and 4 nos of 220x220x12mm long J bolts along with template and the pole shall be galvanized with not less than 65 micron etc., (without foundation for foundation details refer prevatiling Civil SR) a) 4 mtr height (bottomdia 130mm, top dia 70mm, 3mm thick ; size of base plate 220mmx220x12mm;4 Nos M20x700mm long 'J' bolts and nuts)	Each	
5	Digging of trench of 0.6m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc., complete	mtr	
6	Providing and filling sand in excavated trench to cover already laid UG cable to a depth of 150mm alround the cable	mtr	
7	supplying of LT UG cable having aluminium conductor PVC insulated, sheathed, galvanised, steel wire/steel tap armoured cable with PVC outer sheathing 1.1 KV class I Class 'A' PVC Cable,	mtr	
8	b) 2 core 10sqmm	mtr	
9	supply and fixing of heavy duty cable glands suitable for UG cableof 1.1 Kvclass (metal only)	Each	
10	Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe / on wall / on pole as required.	mtr	
11	Supplying and making straight through cable joint with epoxy resin including ferrules and other jointing materials forPVC insulated and PVC sheathed steel tape, wire armoured aluminium conductor cable of 1.1 KV grade of the following sizes.	Each	
12	Supplying and fixing L.T. cast Iron pot heads suitable for 1.1 KV class UG cable filled with necessary bitumen / insulating compound complete with terminals, clamps, bolts, nuts and washers etc.,	each	
13	Supply of 125 Watt HPMV lamp fitting with round/conical/diamond shaped HDPE doom mounted a cast aluminium spigot fitted with VPIT open constructioin low loss heavy duty copper wound ballast, of improvement capcitor complete with lamp holder for fixing of 125 Watts MV lamp suitable to operate on 230V toHz AC supply including 125 Watts HPMV lamp	each	
14	Fixing charges of post top/Gate/Garden fitting on the existing CI/ GI or any other pipe using required size of reducer, wiring using suitable wires etc.,complete	each	
15	Supplying and fixing regular MCCB distribution panel confirm to IS 8828, on wall / wood board / flush mounting using required clamps, bolts, nuts etc., with provision for fixing of suitable type capacity MCCB's as an incomer for 3 phase Doubledoor with necessary bus bard completely wired to use on 440 Vots 3 Phase 4 wire powder coated painting etc., complete with a provision for fixing of single/ three phase suitable capacity MCCB/MCB's as outgoing	each	
16	Supplying 100 Amps rated 3 phase with neutral bus bar using required capacity electrolytic alluminium strips covered with heat shrinkable coloured PVC sleeve, mounted on phenolic / FRP/DMC insulator which are mounted on powder coated 40x6mm M.S. flat frame work in existing panel board. The bus bar shall have suitable holes for terminatioin of incoming and outgoing cables as per IS specification with necessary bolts, nuts and washers etc., complete	Rmtr	
17	Supply and fixing of MODULAR MCB Devices (Tripper) with Breaking capapcity of 6KVA	each	
18	Supplying, fixing, wiring, earth electrode for grounding conduits,I.C. cutouts and other equipments on the meter board using 40mm dia 2.90 mm thick GI pipe 2.5 mtr long burried in a pit..... The pit should be filled with equal proprotion fo salt and charcoal 150mm alround the pipe to complete depth. The connection from the pipe to the conduit etc., is to be established through GI wire of size as per ISI specification 7.3.3. of IS 732 using 12mm dia bolts, nuts, washers and checknuts etc., the pipe shall have 16 through holes of 12mm dia	Each	

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	4.97	263.28	1309.00	4.97	1309.00	
-	-	1.24	4822.80	5980.00	1.24	5980.00	
-	-	3.73	5301.00	19773.00	3.73	19773.00	
-	-	23.00	8457.50	194523.00	23.00	194523.00	
-	-	350.00	49.75	17413.00	350.00	17413.00	
-	-	350.00	65.67	22985.00	350.00	22985.00	
-	-	360.00	338.30	121788.00	360.00	121788.00	
-	-	230.00	109.45	25174.00	230.00	25174.00	
-	-	4.00	258.70	1035.00	4.00	1035.00	
-	-	360.00	10.95	3942.00	360.00	3942.00	
-	-	3.00	1203.95	3612.00	3.00	3612.00	
-	-	23.00	410.94	9452.00	23.00	9452.00	
-	-	23.00	3184.00	73232.00	23.00	73232.00	
-	-	23.00	164.18	3776.00	23.00	3776.00	
-	-	2.00	5805.83	11612.00	2.00	11612.00	
-	-	1.00	1592.00	1592.00	1.00	1592.00	
-	-	1.00	870.63	871.00	1.00	871.00	
-	-	1.00	1940.25	1940.00	1.00	1940.00	

Sl. No.		
19	Fabricating supplying and mounting 1200x900x350mm MS box made out 18 SWG suitable for floor mounting, fully weather proof with double slanted top as per drawing with providion for better heat dissipation provided with hinged front cover with clear opening of 100x100mm, protected by glass cover clamped to the door on EB meter sode to facilitate meter reading, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box shoubl be finished with approved colour enameled metal paint etc., complete	Nos
20	Manufacturing, Providing and Fixing a Gazeboo (of size 22 feet Dia-Approximate) made of MS Round pipes of 6 inches diameter of 12 SWG for pillars 10 feet in height, in which 8 ft will be above the ground level and 2 feet embedded in cement concrete and provided with MS plate on top of the pillars. MS I section 100x50mm of heavy guage (for rafters) in placed between the poles on top of the flush plate. Also MS anglular tubes of 100x40mm are to be mounted vertically on all 8 pillars. MS angular tubes of 40x20mm reepers are welded horizontally in between the rectangel tubes for a distance of 1 feet approximately so as to get the desired octoganal shape, for fixing approved guality corrugated Mangalore tiles on the roof (2 layer as per design) Flat design tiles and pointed with cement mortor. The Gazebo is to be fixed on a suitable platform, thecentral height being 15 to 16 feet and including allround bed concrete 1:4:8 and size stone masonry foundation as per the aprroved design, drawing, specifciation. The MS pipes are to be fixed with CC 1:1.5:3 and the flooring is constructed with classic Eeurocon tiles placed on cement concrete 1:4:8 and tampered with fine red earth, with cement slurry. The work includes	Nos
21	Providing and fixing Granite Benches including cost of materials labour as per specification (Data Rate Approved)	Nos
22	Providing and fixing dust bins as per designs, drawing specification and direction of Engineer in charge of works	Nos
	Total	

CERTIFICATE :

1. Certified that the above work done satisfactory and no materials issued from departmentally.

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	1.00	10085.32	10085.00	1.00	10085.00	
-	-	1.00	385985.38	385985.00	1.00	385985.00	
-	-	7.00	10497.25	73481.00	7.00	73481.00	
-	-	1.00	4776.00	4776.00	1.00	4776.00	
				994336.00		**994336.00**	

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97